Filing Date: March 1, 2004

Title: INTEGRATING THIRD PARTY SHOPPING CART APPLICATIONS WITH AN ONLINE PAYMENT SERVICE

IN THE CLAIMS

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Please amend the claims as follows.

1. (Currently Amended) A computer-implemented method comprising:

receiving, from a third party shopping cart application, detailed information concerning one or more items placed by a user in a virtual shopping cart hosted by a merchant web site, the third party shopping cart application being external to an online payment service, the detailed information being sent by the third party shopping cart application in response to a user request to proceed with a payment for the one or more items; and

upon receiving the detailed information from the third party shopping cart application, communicating to the user via a communications network one or more user interfaces that facilitate processing of the payment for the one or more items, the one or more user interfaces allowing the user to view content of the virtual shopping cart.

- 2. (Previously Presented) The computer-implemented method of claim 1 wherein the detailed information is selected, for each of the one or more items, from the group consisting of an item name, an item number, an item price and an item quantity.
- 3. (Previously Presented) The computer-implemented method of claim 1 wherein the user request to proceed with the payment is received when the user clicks a checkout button on the merchant web site.
- 4. (Previously Presented) The computer-implemented method of claim 1 wherein the one or more user interfaces comprise a login user interface to facilitate user input of personal information and a payment confirmation user interface to facilitate user input confirming the payment.
- 5. (Previously Presented) The computer-implemented method of claim 4 wherein the payment confirmation user interface displays the contents of the virtual shopping cart.

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6. (Previously Presented) The computer-implemented method of claim 4 wherein the login

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user interface includes a link to the contents of the virtual shopping cart.

7. (Previously Presented) The computer-implemented method of claim 4 wherein the

personal information includes user credit card information if the user is a new user of the online

payment service.

8. (Previously Presented) The computer-implemented method of claim 1 further

comprising:

upon processing the payment for the one or more items, presenting to the user a personal

account user interface displaying information concerning the payment.

9. (Previously Presented) The computer-implemented method of claim 8 wherein the

personal account user interface includes a link to the contents of the virtual shopping cart.

10. (Currently Amended) An apparatus comprising:

a third party shopping cart interface to receive, from a third party shopping cart

application, detailed information concerning one or more items placed by a user in a virtual

shopping cart hosted by a merchant web site, the third party shopping cart application being

external to an online payment service, the detailed information being sent by the third party

shopping cart application in response to a user request to proceed with a payment for the one or

more items; and

a payment processor to communicate, upon receiving the detailed information from the

third party shopping cart application, to the user via a communications network one or more user

interfaces that facilitate processing of the payment for the one or more items, the one or more

user interfaces allowing the user to view content of the virtual shopping cart.

11. (Original) The apparatus of claim 10 wherein the detailed information is selected, for

each of the one or more items, from the group consisting of an item name, an item number, an

item price and an item quantity.

- 12. (Original) The apparatus of claim 10 wherein the user request to proceed with the payment is received when the user clicks a checkout button on the merchant web site.
- 13. (Original) The apparatus of claim 10 wherein the one or more user interfaces comprise a login user interface to facilitate user input of personal information and a payment confirmation user interface to facilitate user input confirming the payment.
- 14. (Original) The apparatus of claim 13 wherein the payment confirmation user interface displays the contents of the virtual shopping cart.
- 15. (Original) The apparatus of claim 13 wherein the login user interface includes a link to the contents of the virtual shopping cart.
- 16. (Original) The apparatus of claim 10 wherein the payment processor is further to present to the user a personal account user interface displaying information concerning the payment upon processing the payment for the one or more items.
- 17. (Original) The apparatus of claim 16 wherein the personal account user interface includes a link to the contents of the virtual shopping cart.
- 18. (Currently Amended) A system comprising:

a merchant web site to implement a third-party shopping cart application that allows a user to place one or more items offered by the merchant web site in a virtual shopping cart hosted by the merchant web site;

a client, coupled to the merchant web site via a communications network, to present user interface information that facilitates processing of a user payment for the one or more items in the virtual shopping cart; and

an online payment service, coupled to the merchant web site and the client via the communications network, to receive detailed information concerning the one or more items in

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the virtual shopping cart from the third-party shopping cart application, and to communicate to the user via the communications network one or more user interfaces that facilitate processing of the payment for the one or more items, the third-party shopping cart application being external to the online payment service, the one or more user interfaces allowing the user to view content of the virtual shopping cart.

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- 19. (Original) The system of claim 18 wherein the detailed information is selected, for each of the one or more items, from the group consisting of an item name, an item number, an item price and an item quantity.
- 20. (Original) The system of claim 18 wherein the user request to proceed with the payment is received when the user clicks a checkout button on the merchant web site.
- 21. (Original) The system of claim 18 wherein the one or more user interfaces comprise a login user interface to facilitate user input of personal information and to display the contents of the virtual shopping cart, and a payment confirmation user interface to facilitate user input confirming the payment and to include a link to the contents of the virtual shopping cart.
- 22. (Currently Amended) A computer readable medium comprising instructions, which when executed on a processor, cause the processor to perform a method comprising:

receiving, in an online payment service external to a merchant web site, from a third party shopping cart application, detailed information concerning one or more items placed by a user in a virtual shopping cart hosted by [[a]] the merchant web site, the third party shopping cart application being external to an online payment service, the detailed information being sent by the third party shopping cart application in response to a user request to proceed with a payment for the one or more items; and

upon the receiving of the detailed information from the third party shopping cart application, communicating to the user via a communications network one or more user interfaces that facilitate processing of the payment for the one or more items, the one or more user interfaces allowing the user to view content of the virtual shopping cart.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116 - EXPEDITED PROCEDURE

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23. (Original) The computer readable medium of claim 22 wherein the detailed information is selected, for each of the one or more items, from the group consisting of an item name, an item number, an item price and an item quantity.

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24. (Original) The computer readable medium of claim 22 wherein the one or more user interfaces comprise a login user interface to facilitate user input of personal information and to display the contents of the virtual shopping cart, and a payment confirmation user interface to facilitate user input confirming the payment and to include a link to the contents of the virtual shopping cart.